Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 23 Jul 2022 until 23:59 on Sunday 24 Jul 2022

Forecast Issued on Friday 22 Jul 2022 at 15:01 by Met Office Aberdeen

Mountain weather hazards on Saturday 23 Jul 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		FOG	FOG				
Light rain	Light rain	Fog	Fog	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
30%	30%	20%	20%	50%	80%	70%	60%

Forecast for Saturday 23 Jul 2022

Weather: Cloudy through the overnight hours with some patchy rain. Similar conditions continuing during the morning with some low cloud covering the higher peaks. A band of rain is expected to spread northeast through the afternoon, occasionally turning heavy and persistent later in the afternoon and evening, and again towards midnight.

Chance of cloud-free hill tops above 800m: 20%. Best chances perhaps late-morning and early-afternoon.

Low Cloud and visibility: Cloud down to 400 or 500 m for extended periods of the day, though possibly lifting for a time around midday. Visibility beneath the cloud will be good, becoming moderate or poor in rain and very poor within cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Saturday 23 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/9 S	9/11 S	14/21 S	19/25 S	22/29 S	30/38 S	33/42 S	24/32 S	23/31 SE
900	7/9 S	8/10 S	11/17 S	14/20 S	17/23 S	22/31 S	24/33 S	19/26 S	17/24 SE
600	3/4 E	3/5 SE	6/12 S	11/19 S	10/18 S	15/26 S	15/28 S	13/24 S	12/23 S
300	2/4 NE	2/4 E	6/10 SE	6/12 SE	10/18 S	9/18 SE	8/18 SE	8/18 SE	6/12 E
Glen	2/8 W	2/7 SE	3/4 NE	6/11 SE	9/17 S	8/17 S	6/13 SE	6/15 SE	7/13 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/5	7/5	8/4	8/4	8/4	9/4	10/5	10/6	11/7
900	8/7	9/7	9/7	10/7	11/8	11/7	11/7	11/8	12/9
600	9/9	9/9	10/9	11/9	13/11	13/11	13/10	12/10	14/12
300	11/11	11/11	12/11	14/13	16/14	16/14	15/14	14/13	15/14
Glen	11/11	11/11	12/12	14/13	17/16	17/16	16/15	15/14	15/15
Freezing Level*	2500m	2500m	2500m	2500m	2500m	3100m	3300m	2800m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Sunday 24 Jul 2022
Weather: Further heavy rain expected through the early hours, this clearing northeast by morning but leaving frequent heavy showers for the remainder of the day. Some of these could be thundery through the afternoon with a risk of hail.

Maximum wind: Southwesterly, mean 20 mph, gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 30%

Low Cloud and visibility: Occasional low cloud down to 500 or 600 m, this mainly associated with the overnight rain and frequent daytime showers. Good visibility away from cloud, becoming poor in rain or showers.

Temperature: **Glens:** Plus 13 Celsius rising to plus 18 Celsius.
At 800m: Plus 9 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

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